

ABSTRACT

A locking pin assembly includes a button that can be moved in a first direction from a first position to a second position, and a first biasing member for biasing the button to be normally in the first position. The locking pin assembly also includes a locking pin member that engages the button and is movable in a second direction, which is substantially perpendicular to the first direction, from a third position to a fourth position when the button is moved from the first position to the second position. The locking pin assembly also includes a second biasing member for biasing the locking pin member to be normally in the third position. The locking pin assembly can be used in a collapsible canopy frame to adjust the height of a telescoping side pole by fixing upper and lower sections to each other and/or to fix the edge scissor assemblies and the side poles in an opened position. When used in a collapsible canopy, the locking pin assembly releases the side pole (or a section thereof) when the button is pressed to disengage the locking pin member from a hole formed on the side pole.

20

JEJ PAS538067.1--*-11/26/03 9:59 AM